

FIG. 1 is a schematic diagram of a prior art device. The device includes a main body 118, a top inlet 119, a top outlet 124, a bottom inlet 122, and a bottom outlet 120. The device is filled with a porous medium 200. The top inlet 119 is connected to a supply line 1s. The top outlet 124 is connected to a line 12. The bottom inlet 122 is connected to a line 11. The bottom outlet 120 is connected to a line 10. The device is shown in a cross-sectional view.

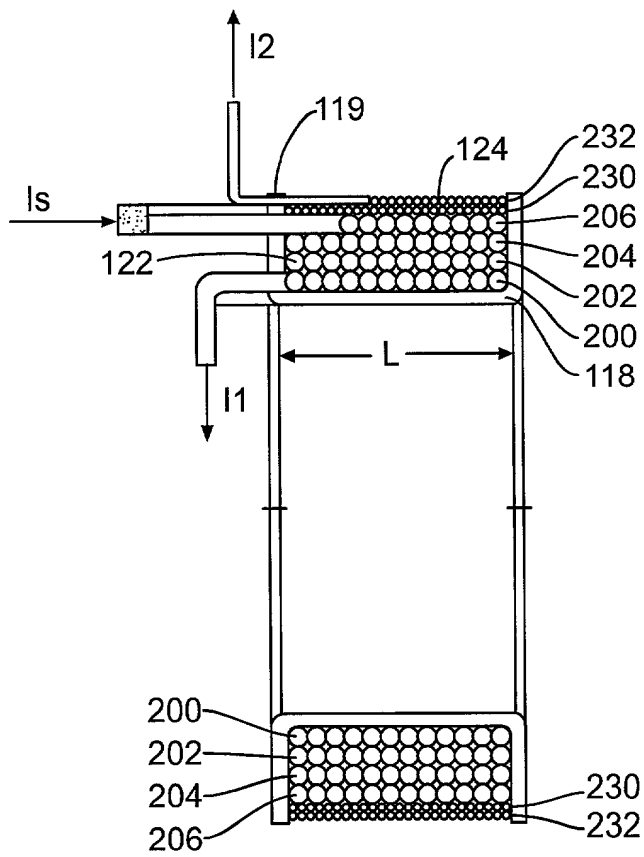


FIG. 1
PRIOR ART

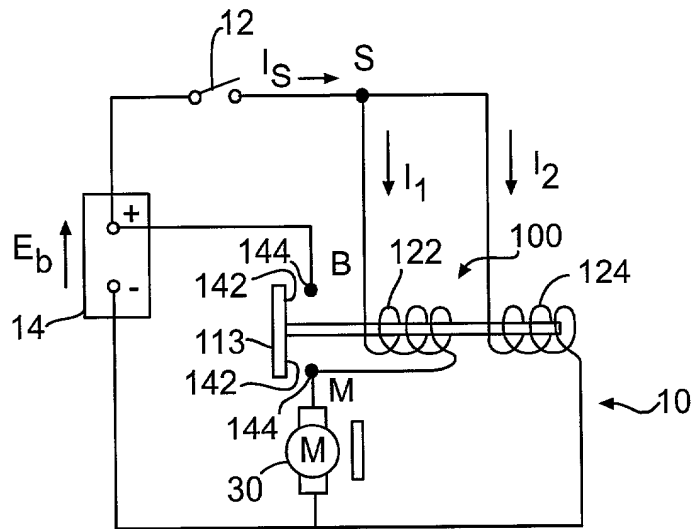


FIG. 2
PRIOR ART

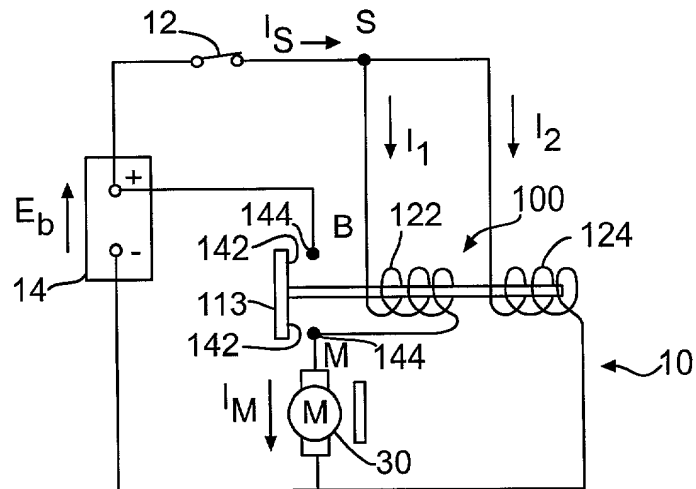


FIG. 3
PRIOR ART

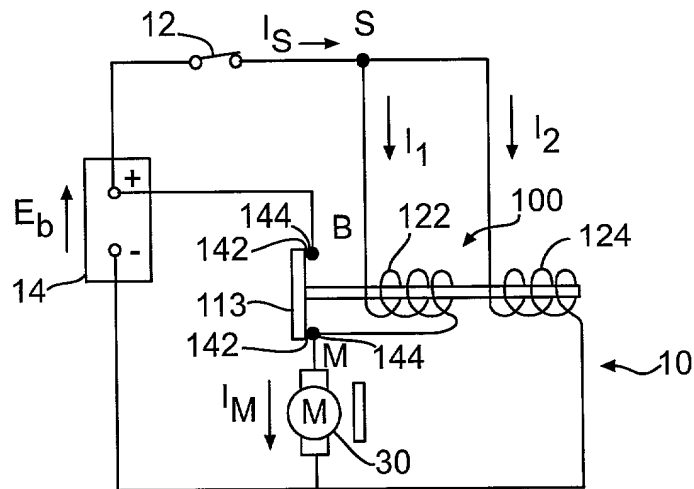
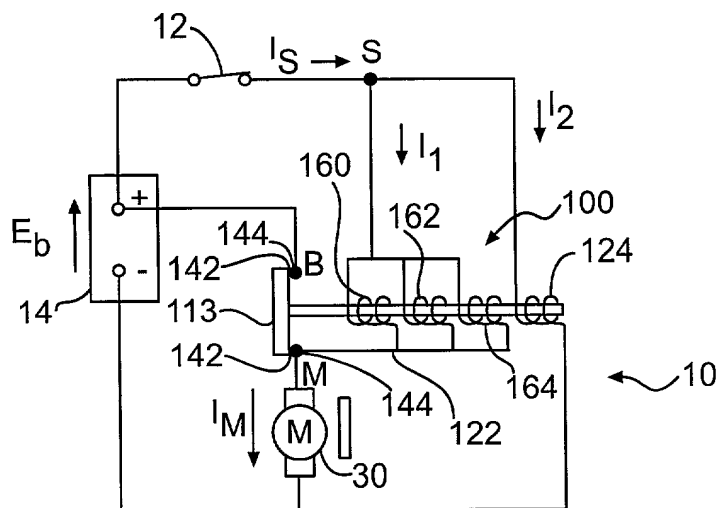
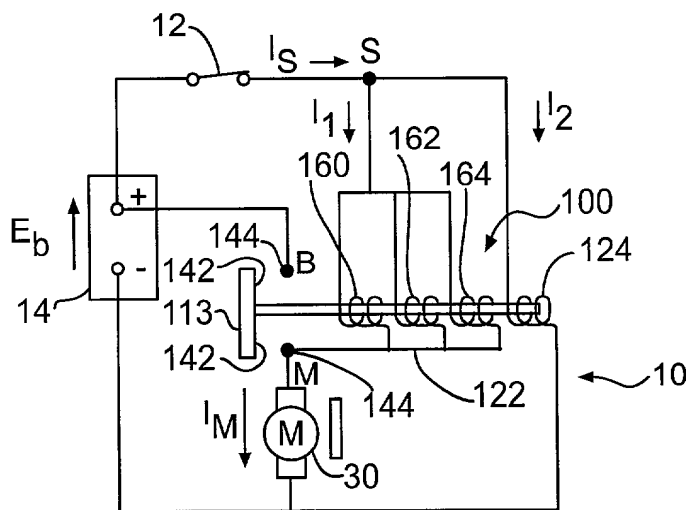
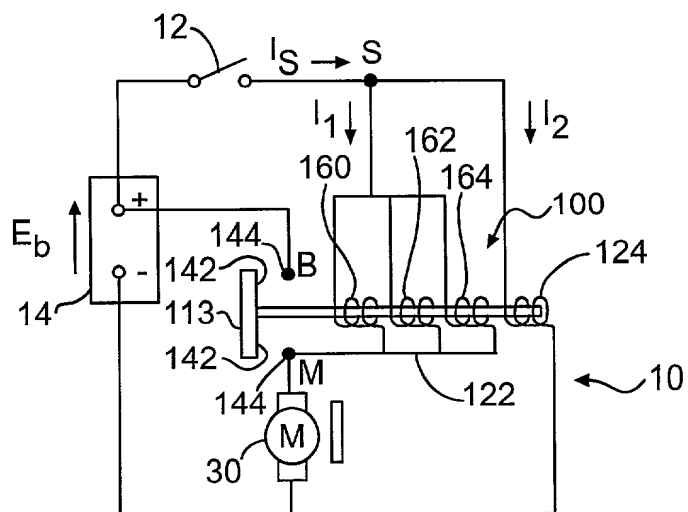


FIG. 4
PRIOR ART



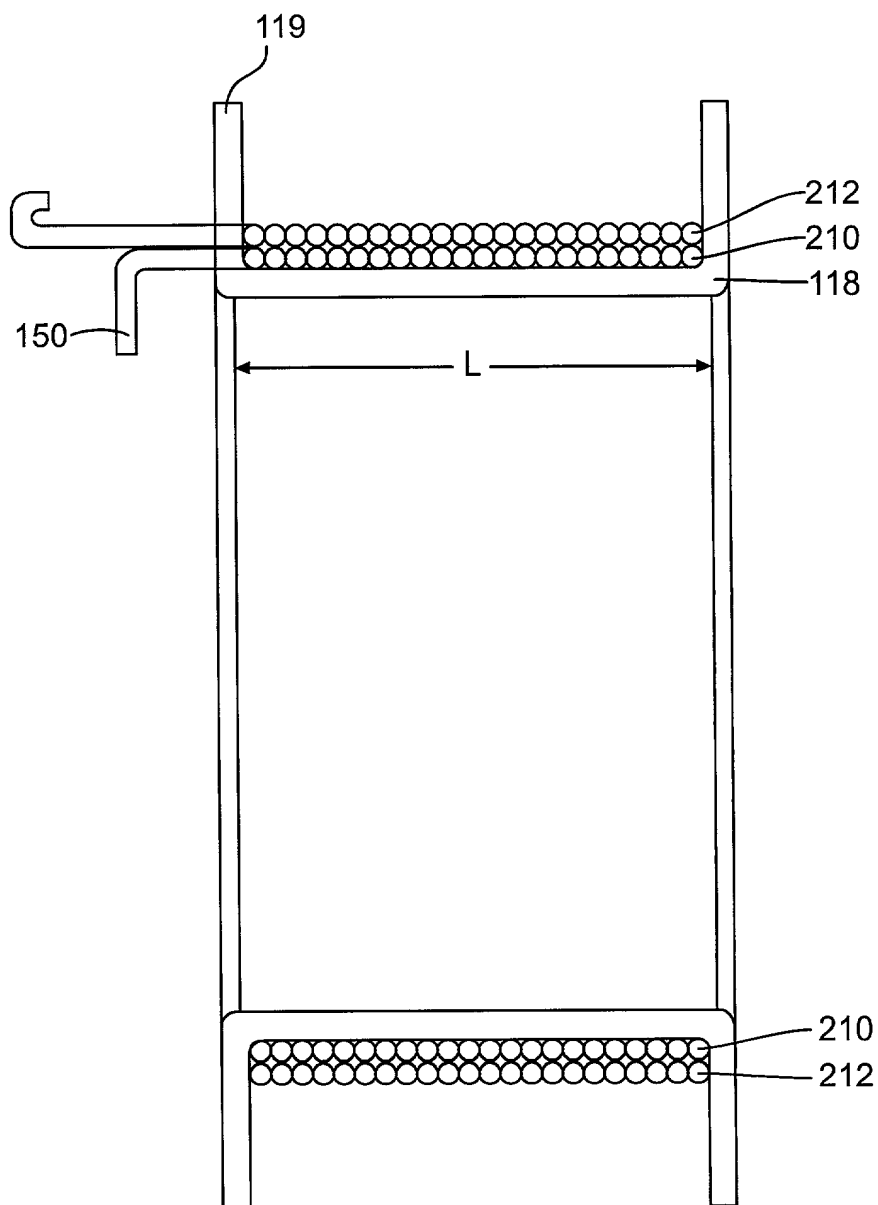


FIG. 8

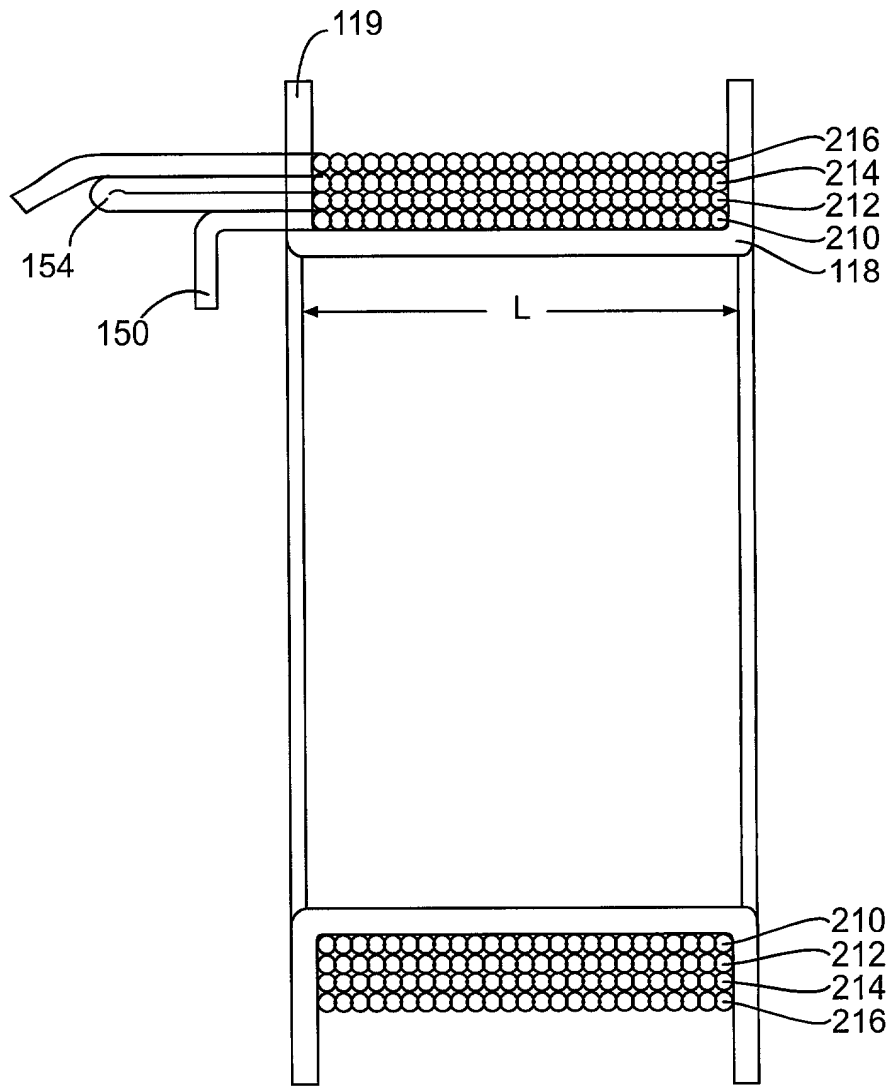


FIG. 9

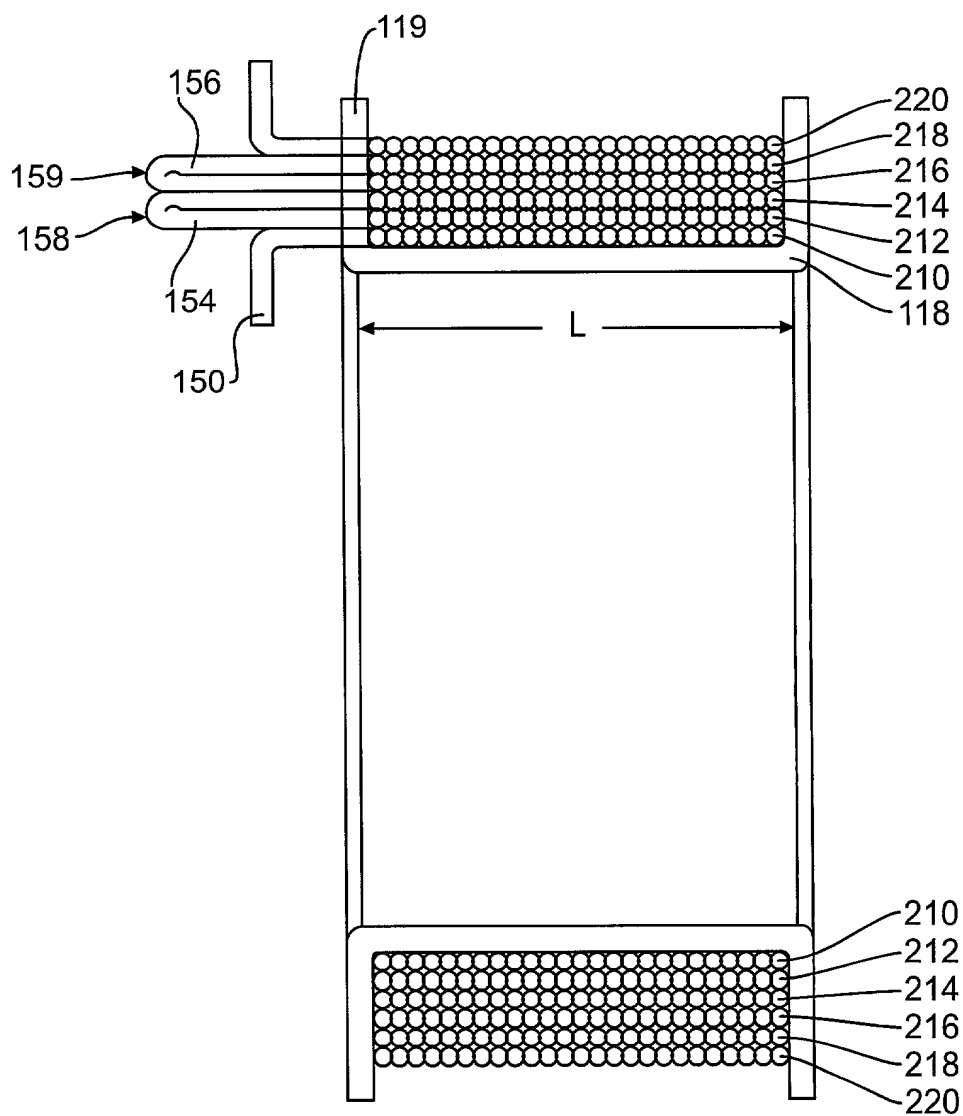


FIG. 10

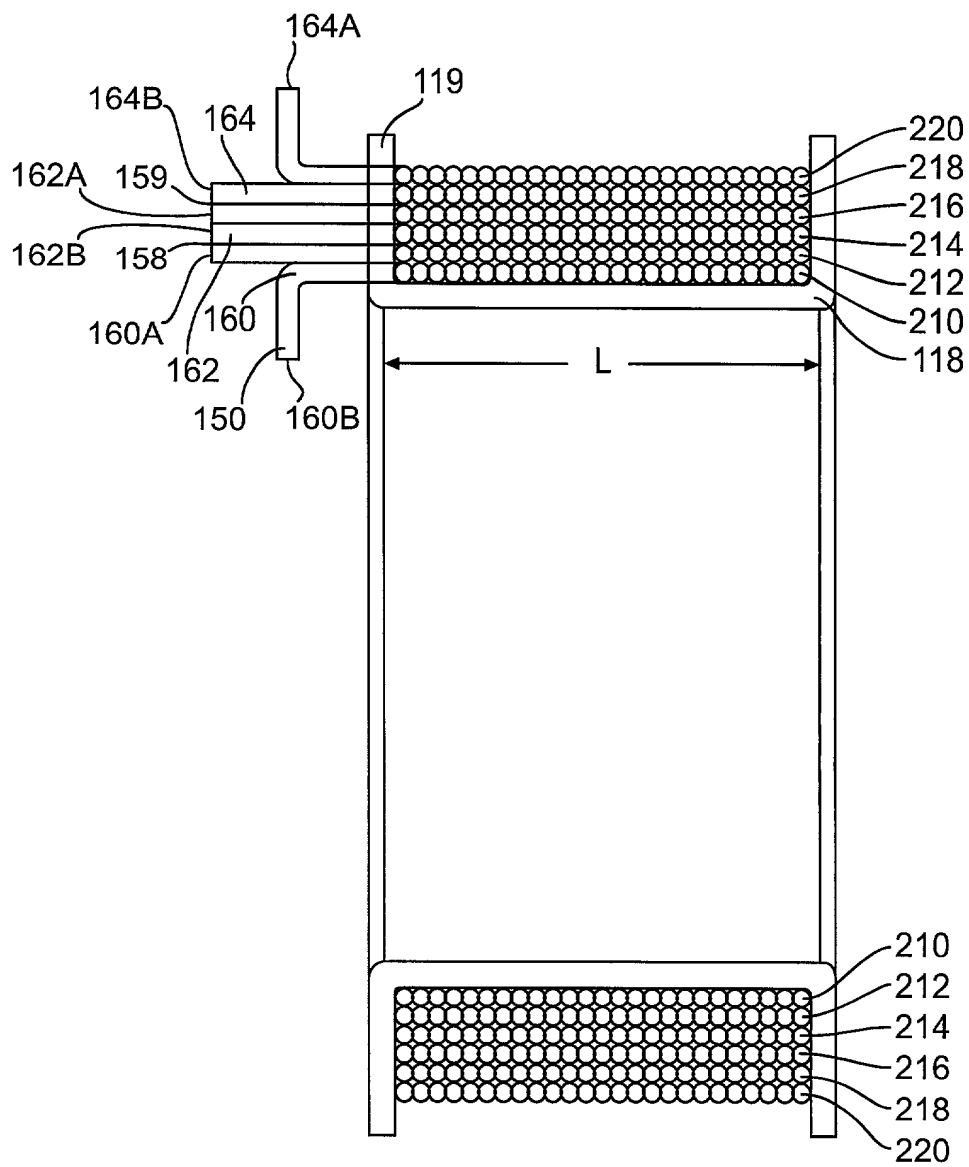


FIG. 11

